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February 19, 2004

ATTORNEY DOCKET NO.: INTEL1440-4 (P13837D2)

Parent Application No.: 10/107,833

Parent Filing Date: March 26, 2002

Parent Inventors: Eric C. Hannah

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new **Divisional** patent application of:

APPLICANT : Eric C. Hannah

**TITLE : METHOD AND SYSTEM FOR OPTICALLY SORTING AND/OR
MANIPULATING CARBON NANOTUBES**

The prior application is assigned of record to **INTEL CORPORATION**, by virtue of an assignment submitted to the Patent and Trademark Office for recording on March 26, 2002 at Reel 012746, Frame 0991.

Enclosed are the following papers, including all those required for a filing date under 37 C.F.R. § 1.53(b):

Pages of Cover Sheet	1
Pages of Specification	14
Pages of Claims	6
Pages of Abstract	1
Pages of Declaration (from Parent)	5
Sheets of Drawing	4

"EXPRESS MAIL" Mailing Label Number: **EV 318 740 439 US**

Date of Deposit: **February 19, 2004**

I hereby certify under 37 CFR. § 1.10 that this correspondence is being deposited with the United States Postal Service as "**Express Mail Post Office to Addressee**" with sufficient postage on the date indicated above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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GRAY CARY WARE & FREIDENRICH LLP

Docket No.: INTEL1440-4 (P13837D2)

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This request includes Three (3) sheets and the following:

- Preliminary Amendment (6 pages);
- Information Disclosure Statement (2 pages);
Forms PTO-1449 (filed in parent application) (2 pages);
- Check No. 554209 in the amount of \$770.00; and
- Return Receipt Postcard.

Under 35 USC § 121, this application is a **divisional** application of U.S. Application Serial No. 10/107,833 filed March 26, 2002, now pending. The disclosure of the prior application is considered part of and is incorporated by reference in the disclosure of this application.

Applicants claim **LARGE ENTITY** status in the above-identified application.

The filing fee is calculated as follows:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Large Entity		Small Entity	Large Entity
Total Claims	10-20	=	0	X	\$09	\$18	=	\$.00	\$.00--
Independent Claims	2-3	=	0	X	\$43	\$86	=	\$.00	\$.00
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No					\$145	\$290		\$ ---	\$ ---
					BASIC FEE			\$ 385.00	\$ 770.00
					TOTAL FEE				\$ 770.00

Enclosed is Check No. 554209 in the total amount of \$770.00; which consists of \$770.00 for the filing fee. The Commissioner is hereby authorized to charge any additional fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account 50-1355, referencing the Attorney Docket number shown above.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

GRAY CARY WARE & FREIDENRICH LLP

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Please send all correspondence to:

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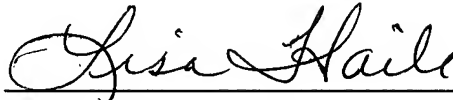
A duplicate copy of this transmittal letter is attached. Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

February 19, 2004

Date



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Enclosures